

VISIT...

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PRESIUNEA MAXIMĂ DE CONTACT

ANEXA 5

Schema corpurilor în contact	A	B	P _{max}
1	2	3	4
1.	$\frac{d_1 + d_2}{d_1 d_2}$	$\frac{d_1 + d_2}{d_1 d_2}$	$0,62 \cdot \sqrt[3]{PE^2 \left(\frac{d_1 + d_2}{d_1 d_2} \right)^2}$
2.	$\frac{d_1 - d_2}{d_1 d_2}$	$\frac{d_1 + d_2}{d_1 d_2}$	$0,62 \cdot \sqrt[3]{PE^2 \left(\frac{d_2 - d_1}{d_1 d_2} \right)^2}$
3.	$\frac{1}{d}$	$\frac{1}{d}$	$0,62 \cdot \sqrt[3]{\frac{PE^2}{d^2}}$
4.	$\frac{1}{d_1}$	$\frac{1}{d_1} + \frac{1}{d_2}$	$\alpha \cdot \sqrt[3]{\frac{PE^2}{d_1^2}}$

5.	$\frac{1}{d_1} - \frac{1}{d_2}$	$\frac{1}{d_1}$	$\alpha \cdot \sqrt[3]{PE^2 \left(\frac{d_2 - d_1}{d_1 d_2} \right)^2}$
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Anexa 5 (continuare)

1	2	3	4
6.	$\frac{1}{d_1} - \frac{1}{d_2}$	$\frac{1}{d_1} + \frac{1}{d_2}$	$\alpha \cdot \sqrt[3]{PE^2 \left(\frac{d_2 - d_1}{d_1 d_2} \right)^2}$
7.	$\frac{1}{d_2} - \frac{1}{d_4}$	$\frac{1}{d_4} + \frac{1}{d_3}$	$\alpha \cdot \sqrt[3]{PE^2 \left(\frac{d_4 - d_2}{d_2 d_4} \right)^2}$
8.	$\frac{1}{d_2}$	$\frac{1}{d_1}$	$\alpha \cdot \sqrt[3]{\frac{PE^2}{d_2^2}}$
9.	-	$\frac{1}{d_4} + \frac{1}{d_3}$	$0,59 \cdot \sqrt{\frac{PE}{L} \frac{d_1 + d_2}{d_1 d_2}}$

10.	-	$\frac{1}{d}$	$0,59 \cdot \sqrt{\frac{P \cdot E}{d \cdot L}}$
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